

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Alexander Simpson and
Rouald Schutz

☐ Examiner: TBD
☐
☐ Group Art: TBD
☐

Title: POLYELECTROLYTE DISPENSING
POLISHING PAD, PRODUCTION
THEREOF AND METHOD OF
POLISHING A SUBSTRATE

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☐
☐
☐

Serial No.: TBD

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Filed: February 4, 2002

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Assistant Commissioner For Patents
Washington, D.C. 20231

Information Disclosure Statement

Sir:

Applicants respectfully request that the following references be considered in the examination of the above-identified application. All of the references are US patents which are available to the Examiner.

Cited Art

[1] U.S. Patent No. 5,876,490, issued March 2, 1999 to Ronay ("Ronay-490"), and cited and/or discussed in the specification on pages 7, 8, 9, 10, 37, 38 and 39.

[2] U.S. Patent No. 5,968,280, issued October 19, 1999 to Ronay ("Ronay-280"), and cited and/or discussed in the specification on pages 9, 10, 11 and 38.

[3] U.S. Patent No. 6,019,670, issued February 1, 2000 to Cheng et al. ("Cheng-670"), and cited and/or discussed in the specification on pages 11, 12 and 20.

[4] U.S. Patent No. 5,152,917, issued October 6, 1992 to Pieper et al. ("Pieper-917"), and cited and/or discussed in the specification on pages 12, 13, 20, 40 and 44.



[5] U.S. Patent No. 5,342,419, issued August 30, 1994 to Hibbard ("Hibbard-419"), and cited and/or discussed in the specification on pages 12, 13, 14, 20, 21, 41 and 44.

[6] U.S. Patent No. 5,368,619, issued November 29, 1994 to Culler ("Culler-619"), and cited and/or discussed in the specification on pages 12, 14, 41 and 44.

[7] U.S. Patent No. 5,378,251, issued January 3, 1995 to Culler et al. ("Culler-251"), and cited and/or discussed in the specification on pages 12, 15, 21, 42 and 44.

[8] U. S. Patent No. 5,958,794, issued September 28, 1999 to Bruxvoort et al. ("Bruxvoort-794"), and cited and/or discussed in the specification on pages 16, 17, 42, 43 and 44.

[9] U.S. Patent No. 5,733,176, issued March 31, 1998 to Robinson et al. ("Robinson-176"), and cited and/or discussed in the specification on page 17.

[10] U.S. Patent No. 5,855,804, issued January 5, 1999 to Walker ("Walker-804"), and cited and/or discussed in the specification on pages 18 and 19.

[11] U.S. Patent No. 5,919,082, issued July, 6, 1999 to Walker et al. ("Walker-082"), and cited and/or discussed in the specification on page 19.

[12] U.S. Patent No. 5,897,426, issued April, 27, 1999 to Somekh ("Somekh-426"), and cited and/or discussed in the specification on pages 19, 20 and 43.

[13] U.S. Patent No. 5,972,792, issued October 26, 1999 to Hudson ("Hudson-792"), and cited and/or discussed in the specification on page 21.

[14] U.S. Patent No. 5,782,675, issued July 21, 1998 to Southwick ("Southwick-675"), and cited and/or discussed in the specification on pages 21 and 22.

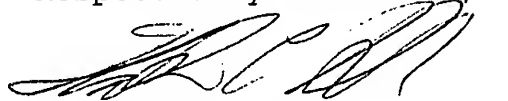
[15] U.S. Patent No. 5,972,124, issued October 26, 1999 to Sethuraman et al. ("Sethuraman-124"), and cited and/or discussed in the specification on pages 22 and 23.

REMARKS

Under Rule 37 C.F.R. 1,98(a), which is effective as of March 16, 1992, applicants submit that no specific comments are necessary for any of the above cited English Language publications.

For the Examiner's convenience, applicants have attached a completed PTO-1449 form hereto.

Respectfully submitted,



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Form PTO-1449 (REV. 8-83)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 02 P 00543 US	SERIAL NO. TBD
INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		APPLICANT Alexander Simpson et al.	EXAMINER Unassigned
		FILING DATE 02/04/02	GROUP

11002 U.S. PTO
10/067587
02/04/02

U. S. PATENT DOCUMENTS

Examiner INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	A1	5,876,490	Mar. 2, 1999	M. Ronay	106	3	
	A2	5,968,280	Oct. 19, 1999	M. Ronay	132	2	
	A3	6,019,670	Feb. 1, 2000	T. Cheng et al.	451	56	
	A4	5,152,917	Oct. 6, 1999	J.R. Pieper et al.	51	295	
	A5	5,342,419	Aug. 30, 1994	L.D. Hibbard	51	308	
	A6	5,368,619	Nov. 29, 1994	S.R. Culler	51	308	
	A7	5,378,251	Jan. 3, 1995	S.R. Culler et al.	51	295	
	A8	5,958,794	Sep. 28, 1999	W.J. Bruxvoort et al.	438	692	
	A9	5,733,176	Mar. 31, 1998	K.M. Robinson et al.	451	41	
	A10	5,855,804	Jan. 5, 1999	M.A. Walker	216	89	
	A11	5,919,082	Jul. 6, 1999	M.A. Walker et al.	451	41	

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
						YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	A12	5,897,426	Apr. 27, 1999	S. Somekh	451	41	
	A13	5,972,792	Oct. 26, 1999	G.F. Hudson	438	691	
	A14	5,782,675	Jul. 21, 1998	S.A. Southwick	451	56	
	A15	5,972,124	Oct. 26, 1999	A.R. Sethuraman et al.	134	7	

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